

JAN-13-2004 TUE 01:56 PM BURNS DOANE SWECKER

FAX NO.

P. 01

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DATE: January 13, 2004

| RECIPIENT INFORMATION | SENDER INFORMATION |
|---------------------------------------|---|
| To: Examiner Vincent P. Barth | From: David R. Heckadon |
| Voice Tel. No.: (703) 605-0750 | Voice Tel. No.: (650) 622-2349 |
| Fax Tel. No.: (703) 872-9306 | Sent By: Krista Chaffin-Penny |
| Your Ref.: | Our Ref.: 018190-309 |
| | Total Pages (Incl. Cover Page): 15 |

RE: U.S. Patent Application No. 10/033,573
Filing Date: November 2, 2001
For: **DEVICE AND METHODS OF INSPECTING SOLDERED CONNECTIONS**
Inventor: **Graham Ross**
Our Reference No. **018190-309**

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OFFICIAL

NOTE: The information contained in this facsimile message is attorney-client privileged and contains confidential information intended only for the use of the person(s) named above and others expressly authorized to receive it. If you are not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this message is prohibited and you are asked to notify us immediately by telephone and to return this message to us by mail without copying it.

Any questions regarding compatibility should be directed to our Office Services Department at +1.703.836.6620.

Patent
Attorney's Docket No. 018190-309

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|-----------------------------|---|----------------------------|
| In re Patent Application of |) | MAIL STOP ISSUE FEE |
| |) | |
| Graham Ross |) | Group Art Unit: 2877 |
| |) | |
| Application No.: 10/033,573 |) | Examiner: Vincent P. Barth |
| |) | |
| Filed: November 2, 2001 |) | Confirmation No.: 9221 |
| |) | |
| For: DEVICE AND METHODS OF |) | |
| INSPECTING SOLDERED |) | |
| CONNECTIONS |) | |
| |) | |

AMENDMENT TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a reply for the above-identified patent application.

- ☐ A Petition for Extension of Time is also enclosed.
- ☐ A Terminal Disclaimer and the ☐ \$55.00 (2814) ☐ \$110.00 (1814) fee due under 37 C.F.R. § 1.20(d) are also enclosed.
- ☐ Also enclosed is/are _____.
- ☐ Small entity status is hereby claimed.
- ☐ Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the ☐ \$385.00 (2801) ☐ \$770.00 (1801) fee due under 37 C.F.R. § 1.17(c).
- ☐ Applicant(s) requests that any previously unentered after final amendments not be entered. Continued examination is requested based on the enclosed documents identified above.
- ☐ Applicant(s) previously submitted ___, on ___, for which continued examination is requested.
- ☐ Applicant(s) requests suspension of action by the Office until at least ___, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.

(10/03)

Amendment/Reply Transmittal Letter
 Application No. 10/033,573
 Attorney's Docket No. 018190-309
 Page 2

- ☐ A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed.
- ☒ No additional claim fee is required.
- ☐ An additional claim fee is required, and is calculated as shown below:

| AMENDED CLAIMS | | | | | |
|--|---------------|---|--------------|--------------------|------------|
| | NO. OF CLAIMS | HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR | EXTRA CLAIMS | RATE | ADD'L. FEE |
| Total Claims | | MINUS = | | × \$18.00 (1202) = | 0 |
| Independent Claims | | MINUS = | | × \$86.00 (1201) = | 0 |
| If Amendment adds multiple dependent claims, add \$290.00 (1203) | | | | | 0 |
| Total Claim Amendment Fee | | | | | 0 |
| If small entity status is claimed, subtract 50% of Total Claim Amendment Fee | | | | | 0 |
| TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT | | | | | 0 |

☐ A check in the amount of \$ _____ is enclosed for the fee due.

☐ Charge \$ _____ to Deposit Account No. 02-4800.

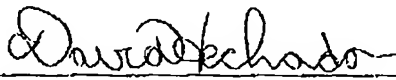
The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: January 13, 2004

By:


 David R. Heckadon
 Registration No. 50,184

P.O. Box 1404
 Alexandria, Virginia 22313-1404
 (650) 622-2300

(10/03)

Patent
Attorney Docket No. 018190-309

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re Patent Application of |) | MAIL STOP ISSUE FEE |
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| INSPECTING SOLDERED |) | |
| CONNECTIONS |) | |

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AMENDMENT AFTER ALLOWANCE
UNDER 37 C.F.R. § 1.312

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Via Facsimile at (703) 872-9306

Sir:

The present application was allowed in a Notice of Allowance mailed November 25, 2003.

In the Notice of Allowance, the Examiner stated that pages 6, 178, 179, 292 and 331 to 335 of the reference entitled "Nondestructive Testing Handbook, Second Ed., Vol. 8" were apparently not received by the Examiner.

The undersigned attorney spoke with Examiner Barth in a telephone conversation on January 8, 2004 regarding these missing reference pages. To ensure consideration of these missing pages, Examiner Barth suggested filing the present Amendment After Allowance Under 37 C.F.R. § 1.312, amending the PTO-1449 form filed by the Applicants in the Information Disclosure Statement filed August 7, 2003.

Amendment After Allowance Under 37 C.F.R. § 1.312

Attorney Docket No. 018190-309Application No. 10/033,573

Page 2

Specifically, the PTO-1449 form filed August 7, 2003 is presently amended by re-listing all of the relevant pages of the Nondestructive Testing Handbook, including both the pages previously received and considered, and those pages which the Examiner did not receive (and which were struck out by the Examiner prior to his initialing the reference).

The presently amended copy of the PTO-1449 form filed August 7, 2003 is attached. Missing Pages 6, 178, 179, 292 and 331 to 335 of the Nondestructive Testing Handbook reference are also attached.

The Applicant respectfully requests Examiner Barth to re-initial the PTO-1449 form to show that the missing pages of the reference were considered and then fax the re-initialed PTO-1449 form to the undersigned attorney at (650)-622-2499.

Upon receipt of the re-initialed PTO-1449 form, the Applicant will pay the Issue Fee.

By the present amendment, no new issues are presented for the Examiner's consideration. Accordingly, entry of the amendment as being directed to matters other than the scope of the claims is respectfully requested.

Respectfully submitted,
BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: January 14, 2004By: David R. Heckadon

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